## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp				
L1	26	interpolator same (LPF or (low adj pass adj filter)) and spline	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00				
L2	3054	455/296 455/297 455/22	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00				
L3	0	L1 and L2	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00				
L4	10	("4195203"   "4574390"   "4694500"   "5357544"   "5586192").PN. OR ("6690805").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 01:00				
L5	0	09/603184	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00				
L6	129	interpolator same spline	US-PGPUB; USPAT	OR .	OFF	2008/01/22 01:00				
L7	713	interpolator same (LPF or (low adj pass adj filter))	US-PGPUB; USPAT	OR	OFF ·	2008/01/22 01:00				
L8	2	L6 and (noise near5 cancel\$5)	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00				
L9	6	"6690805"	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00				
L10	3169	noise with interpolat\$4	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00				
L11	443	L10 and ((radio adj frequency) RF) same signal	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L12	311	L11 and (noise same (reduc\$4 suppress mitigat\$3 eliminat\$3 cancel\$4))	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L13	48	L12 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L14	22	L13 and (LPF (low adj pass adj filter))	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L15	14	L14 and high adj frequency	US-PGPUB; USPAT	OR	ON ·	2008/01/22 01:00				
L16	9	L14 and interpolat\$3 near5 (output frequency)	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L17	22	L14 and interpolat\$3	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L18	0	09/603184	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L19	29	(high adj frequency) with output near10 noise near25 interpolat\$3	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				
L20	38	(high adj frequency) with output with noise near25 interpolat\$3	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00				

## **EAST Search History**

L21	1963483	noise near\$5 (cancel\$4 suppress\$4 mitigat\$3) with interpolat\$3	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00
L22	1963890	noise near\$5 (cancel\$4 suppress\$4 mitigat\$3) same interpolat\$3	US-PGPUB; USPAT	OR .	OFF	2008/01/22 01:00
L23	132	(high adj frequency) near10 noise near25 interpolat\$3	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00
L24	14	L12 and L23	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00
L25	14	L14 and interpolat\$3 same (output frequency)	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00
L26	1	L14 and high adj frequency near5 interpolat\$3	US-PGPUB; USPAT	OR	ON	2008/01/22 01:00
L27	518	L10 and ((radio adj frequency) RF)	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:00
L28	672	381/94.1	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:09
L29	0	09/603184	US-PGPUB; USPAT	ÖR	OFF	2008/01/22 01:09
L30	0	"09603184"	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:21
L31	0	((noise adj cancel adj circuit) and ((noise adj components) near3 remov\$3) and LPF and block\$3 and (high adj frequency) and (main adj signal) and (timer) and (output adj signal) and (selection adj circuit) and interpolat\$3 and (noise adj detection)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/22 01:23